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Under the Paperw			rsons are rec	1						s it di	isplays a valid OMB control number.
	-	TILITY		Attorney Docket No.   101646-6  First Inventor   Peter J. Klopotek							
		APPLICATIO	N								41
]	ran	ISMITTAL		Title	L						erapeutic, etc.
(Only for new nonp	rovisiona	l applications under 37 C	FR 1 53(b))	Expre	ss Mai	Labe	el No.	EL 8	35 82	22 5	39 US
		CATION ELEMEN		ntents.		ADI	DRES	SS TO:	U.S.	Pate	nt Application ent & Trademark Office 2327, Arlington, VA 22202
(Submit an	original, an claims s FR 1 27.	orm (e.g., PTO/SB/17) d a duplicate for fee processi mall entity status. [Total F		8 1	7. 8	Nucle	Compute eotide ar plicable,	er Progran	n (Apper no Acid S sary)	n <i>dix)</i> Sequ	ence Submission
- Descri - Cross - Staten - Refere or a c - Backg - Bnef S - Brief I	ptive title of Reference nent Rega ance to sec omputer p pround of the Summary of	ent set forth below) of the invention of the invention of the invention of the descriptions of the set of the	)			: [	i. Stater	nents veri	or CD-lifying ide	R (2 o	n: copies); or ii. paper of above copies  CATIONS PARTS  et & document(s))
- Claimi - Abstra 4. X Formal D Sheets 5. Oath or Declar	(s) act of the D rawing(s ation	oisclosure ) (35 U.S.C. 113) [Total	[Total Pages	7 ]	10. 11. 12. 13.		(when the English Informate Stateme	3.73(b) State is an arranslation Disclount (IDS)/Pary Amena	assignee n Docun sure PTO-144	e) nent	Power of Attorney (if applicable)  Copies of IDS Citations
a. executed (original or copy)  b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)  6. X Application Data Sheet, See 37 CFR 1.76				14. X Return Receipt Postcard (MPEP 503) (Should be specifically iternized)  15 Certified Copy of Priority Document(s) (If foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. X Other: Check for \$370.00							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  X Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/340,997  Prior application information: Examiner E. Mantis Mercader Group / Art Unit: 3737											
under Box 5b, is o	onsidere	d a part of the disclosi	re of the acc pon when a	companyii portion ha	ng conti is been	nuatio inadv	on or div	isional ap omitted fr	plication	and	th or declaration is supplied is hereby incorporated by itted application parts.
			19. CO	RRESPO	ONDE	VCE A	ADDRE	SS			
X Custome	er Numbe	r or Bar Code Label			0211	25			or [		Correspondence address below
Name	NUTTER MCCLENNEN & FISH LLP Thomas J. Engellenner										
Address	One	nternational Pla	ce							<del></del>	
City	Bosto	on		tate	MA				Zip Cod		02110-2699
Country	US		T	elephone	(61	7) 43	39-29	48		Fax	(617) 310-9948
Name (Print/	Туре)	Thomas J. Eng	gerenner	1.6	7	Regis	tration N	lo. (Attorn	ey/Agen	it)	28,711
Signature		4	Imp	Pur	M	2	- Commence of the Commence of	~~>	Date	D	ecember 4, 2001
Transmittal-New Utility Patent Application I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No.EL835822539US, in an envelope addressed to: Box Patent Application, U.S. Patent & Tademary Office, P.O. Box 2327, Arlington, VA 22202, on the date shown below  Dated December 4, 2001  Signature  (Thomas J. Engellenner)											
				17	-7		7				

PTO/SB/17 (10-01)

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Complete if Known Application Number Not Yet Assigned Filing Date Herewith (December 4, 2001) Peter J. Klopotek First Named Inventor E. Mantis Mercader Prior Examiner Name Prior Group Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 370.00	AYMENT (\$) 370.00 Attorney Docket No. 101646-6				101646-6			
METHOD OF PAYMENT		FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES							
Deposit Account Number		e Entity	•				F	
		Fee (\$)	Fee Code	Fee (\$)		Fee Description	Fee Paid	
Deposit	105	130	205	65	Surchar	rge - late filing fee or oath		
Account Name	127	50	227	25	Surchar cover sl	rge - late provisional filing fee or		
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17 Applicant claims small entity status See 37 CFR 1.27		130	139	130		glish specification		
		2,520	147	2,520		g a request for ex parte reexamination		
2. X Payment Enclosed	112	920*	112	920*	Reques			
X Check Credit Card Money Order Other	113	1,840*	113	1,840*	Reques			
FEE CALCULATION	115	110	215	55		on for reply within first month		
1. BASIC FILING FEE		400	216	200	Extensi			
Large Entity Small Entity	116	920	217	460		on for reply within third month		
Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extensi	on for reply within fourth month		
101 740 201 370 Utility filing fee 370.00	128	1,960	228	980	Extensi	on for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160		of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a	brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221	140	Reques	it for oral hearing		
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition	to institute a public use proceeding		
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition	to revive – unavoidable		
	141	1,280	241	640	Petition	to revive - unintentional		
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid	142	1,280	242	640	Utility is	sue fee (or reissue)		
Total Claims 1 -20** = 0 X =	143	460	243	230	Design			
Independent 1 -3** = 0 x =	144	620	244	310	Plant is			
Multiple Dependent =	122	130	122	130	Petition	s to the Commissioner		
	123	50	123	50	Process	sing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submis	sion of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	581	40	581	40		ing each patent assignment per y (times number of properties)		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a (37 CFI			
102         84         202         42         Independent claims in excess of 3           104         280         204         140         Multiple dependent claim, if not paid	149	740	249	370	For each			
100 84 209 42 ** Reissue independent claims	179	740	279	370		st for Continued Examination (RCE)		
over original patent	169	900	169	900		st for expedited examination sign application		
110 18 210 9 ** Reissue claims ın excess of 20 and over original patent	Other fee (specify)							
SUBTOTAL (2) (\$) 370 00	*Red	uced by B	asıc Fılıı	ng Fee P	aid	SUBTOTAL (3) (\$)	0 00	
**or number previously paid, if greater; For Reissues, see above								
SUBMITTED BY Complete (if applicable)								
Name (print/type) Thomas J. Engelle her		tration No ey/Agent)	28,	711		Telephone (617) 439-2948		
Signature Date December 4.					Date December 4, 20	01		

Fee Transmittal

I hereby certify that this correspondence is being deposited with the D.S. Postal Service as Express Mail, Airbill No. EL 835 822 539 US, in an envelope addressed to: Box Patent Application, United States Patent & Tragemark Office, P.O. Box 2327, Arlington, VA 22202, on the date shown below.

Dated: December 4, 2001

Signature<sup>1</sup>

(Thomas J. Engellenner)

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